Docket No.: DANZ-5 Appl. No.: 10/597,959

AMENDMENTS TO THE CLAIMS WITH MARKINGS TO SHOW CHANGES MADE, AND LISTING OF ALL CLAIMS WITH PROPER IDENTIFIERS

1.-8. (Canceled)

- 9. (New) A method for installation of an automation component in an automation system, comprising the steps of:
 - a) request of a communication address by the automation component;
 - sending a communication address to the automation component from a server of an automation system in response to the request by the automation component; and
 - c) activating the communication address from the server by the automation component after reception of the communication address.
- 10. (New) The method of claim 9, wherein the steps a)-c) are compatible with a timing of a communication protocol in the automation system to enable reception of the automation component in the automation system without interfering with an ongoing communication with other automation components.
- (New) The method of claim 9, wherein the server is a DHCP/Nameserver and the communication address is an IP address.
- 12. (New) The method of claim 9, wherein the step a) includes the step of having the automation component send an MAC address in order to request the communication address.

Docket No.: DANZ-5 Appl. No.: 10/597,959

13. (New) An automation system, comprising:

a plurality of automation components; and

a server including data which comprises a communication address for an automation system to be installed, said automation component automatically requesting the communication address from the server and being activated in response to a reception of the communication address.

- 14. (New) The automation system of claim 13, wherein installation of the automation component in the automation system is effected in conformity to a timing of a communication protocol.
- 15. (New) The automation system of claim 13, wherein the server is a DHCP/Nameserver, and the communication address is an IP address.
- 16. (New) The automation system of claim 15, wherein the automation component to be installed sends an MAC address in order to request a communication address.